



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4180

SERIAL NUMBER 10/726,889	FILING DATE 12/04/2003 RULE	CLASS 336	GROUP ART UNIT 2832	ATTORNEY DOCKET NO. 2018-815
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Shouichi Takeyama, Hashima-city, JAPAN;
 Kazuhide Kawai, Kariya-city, JAPAN;
 Masahiko Aoyama, Kariya-city, JAPAN; Hideyuki Kato, Nishio-city, JAPAN;

** CONTINUING DATA *****
None TTN

** FOREIGN APPLICATIONS *****
 JAPAN 2002-354040 12/05/2002
 JAPAN 2003-286826 08/05/2003
 JAPAN 2003-373130 10/31/2003
Yes TTN

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 03/03/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>T. Nguyen TTN</i> Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 13	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 2
--	--	------------------------------	-------------------------	-----------------------	----------------------------

ADDRESS
 23117
 NIXON & VANDERHYE, PC
 901 NORTH GLEBE ROAD, 11TH FLOOR
 ARLINGTON, VA
 22203

TITLE
 Ignition coil device and method of manufacturing the same

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---